

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Attorney Docket No.: 018512-002030US
Customer No.: 20350

Mr. Darrell C. Cottman
Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On 8-12-03

TOWNSEND and TOWNSEND and CREW LLP

By: Karen Karlin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JEGLA *et al.*

Application No.: 09/914,053

Filed: August 21, 2001

For: BK BETA SUBUNITS OF SLO
FAMILY POTASSIUM CHANNELS

Confirmation No.: 3563

Examiner: Not yet assigned

Art Unit: Not yet assigned

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

AND

PRELIMINARY AMENDMENT

Mr. Darrell C. Cottman
Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the request to comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, that accompanied the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed October 29, 2001, Applicants

Appl. No. 09/914,053

PATENT

Amdt. dated August 11, 2003

Preliminary Amendment for Substitute Sequence Listing

submit herewith the required paper copy and computer readable copy of the Substitute Sequence Listing. Please amend the specification in adherence with 37 C.F.R. §§ 1.821-1.825 as follows.

Amendments to the Specification begin on page 3 of this paper.

Remarks begin on page 4 of this paper.